Refrigerator
user manual

English

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SAMSUNG

Free Standing Appliance

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SAFETY INFORMATION

- Before operating the appliance, please read this manual thoroughly and retain it for your reference.
- Use this appliance only for its intended purpose as described in this instruction manual.
  This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Warnings and Important Safety Instructions in this manual do not cover all possible conditions and situations that may occur.
  It is your responsibility to use common sense, caution, and care when installing, maintaining, and operating your appliance.
- Because these following operating instructions cover various models, the characteristics of your refrigerator may differ slightly from those described in this manual.
  R-600a or R-134a is used as a refrigerant. Check the compressor label on the rear of the appliance or the rating label inside the fridge to see which refrigerant is used for your refrigerator. When this product contains flammable gas (Refrigerant R-600a), contact your local authority in regard to safe disposal of this product.
- In order to avoid the creation of a flammable gas-air mixture if a leak in the refrigerating circuit occurs, the size of the room in which the appliance may be sited depends on the amount of refrigerant used.
- Never start up an appliance showing any signs of damage.
  If in doubt, consult your dealer.
  The room must be 1 m^3 in size for every 8 g of R-600a refrigerant inside the appliance.
  The amount of refrigerant in your particular appliance is shown on the identification plate inside the appliance.
- Refrigerant squirting out of the pipes could ignite or cause an eye injury. When refrigerant leaks from the pipe, avoid any naked flames and move anything flammable away from the product and ventilate the room immediately.
- Failing to do so may result in fire or explosion.

Important safety symbols and precautions:

WARNING	Hazards or unsafe practices that may result in **severe personal injury or death.**
CAUTION	Hazards or unsafe practices that may result in **minor personal injury or property damage.**

	Do NOT attempt.
	Do NOT disassemble.
	Do NOT touch.
	Follow directions carefully.
	Unplug the power plug from the wall socket.
	Make sure the machine is grounded to prevent electric shock.
	Call the contact center for help.
	Note.

These warning signs are here to prevent injury to you and others.
Please follow them carefully.
After reading this section, keep it in a safe place for future reference.

CE Notice

This product has been determined to be in compliance with the Low Voltage Directive (2006/95/EC), the Electromagnetic Compatibility Directive (2004/108/EC), RoHS Directive (2011/65/EU), Commission Delegated Regulation (EU) No 1060/2010 and the Eco-Design Directive (2009/125/EC) implemented by Regulation (EC) No 643/2009 of the European Union.
(For products sold in European Countries only)

⚠ WARNING SEVERE WARNING SIGNS FOR TRANSPORTATION AND SITE

- When transporting and installing the appliance,care should be taken to ensure that no parts of the refrigerating circuit are damaged.

- Refrigerant leaking from the pipe work could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes.
- This appliance contains a small amount of isobutane refrigerant(R-600a), a natural gas with high environmental compatibility that is, however, also combustible.
  When transporting and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged.
- When transporting and installing the refrigerator, do not touch the water hose on the back side of the refrigerator.
- This may damage the refrigerator and as a result the water dispenser can not be used.

⚠ WARNING SEVERE WARNING SIGNS FOR INSTALLATION

- Deteriorated insulation of electrical parts may cause an electric shock or fire.

- Do not place this refrigerator in direct sunlight or expose to the heat from stoves, room heaters or other appliance.
- Do not plug several appliances into the same multiple power board.
  The refrigerator should always be plugged into its own individual electrical outlet which has a voltage rating that matched the rating plate.
- This provides the best performance and also prevents overloading house wiring circuits, which could cause a fire hazard from overheated wires.
- If the wall socket is loose, do not insert the power plug.
- There is a risk of electric shock or fire.
- Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- Do not pull or excessively bend the power cord.
- Do not twist or tie the power cord.
- Do not hook the power cord over a metal object, place a heavy object on the power cord, insert the power cord between objects, or push the power cord into the space behind the appliance.
- When moving the refrigerator, be careful not to roll over or damage the power cord.
- This may result in an electric shock or fire.
- Do not use aerosols near the refrigerator.
- Aerosols used near the refrigerator may cause an explosion or fire.
- Do not bend the power cord excessively or place heavy articles on it.

- This refrigerator must be properly installed and located in accordance with the manual before it is used.

- Do not install the refrigerator in a damp place or place where it may come in contact with water.
- Deteriorated insulation of electrical parts may cause an electric shock or fire.
- Connect the power plug in proper position with the cord hanging down.
- If you connect the power plug upside down, wire can get cut off and cause fire or an electric shock.
- Make sure that the power plug is not squashed or damaged by the back of the refrigerator.
- When moving the refrigerator, be careful not to roll over or damage the power cord.
- This constitutes a fire hazard.
- Keep the packing materials out of reach of children.
- There is a risk of death from suffocation if children put them on their head.
- This appliance should be positioned in such a way that it is accessible to the power plug.
- Failing to do so may result in an electric shock or fire due to electric leakage.
- Do not install this appliance near a heater, inflammable material.
- Do not install this appliance in a humid, oily or dusty location, in a location exposed to direct sunlight and water (rain drops).
- Do not install this appliance in a location where gas may leak.
- This may result in an electric shock or fire.
- If any dust or water is in the refrigerator, pull out power plug and contact your Samsung Electronics service center.
- Otherwise there is a risk of fire.
- Do not stand on top of the appliance or place

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objects (such as laundry, lighted candles, lighted cigarettes, dishes, chemicals, metal objects, etc.) on the appliance.
- This may result in an electric shock, fire, problems with the product, or injury.

- This appliance must be properly grounded.
- Do not ground the appliance to a gas pipe, plastic water pipe, or telephone line.
- You must ground the refrigerator to prevent any power leakages or electric shocks caused by current leakage from the refrigerator.
- This may result in an electric shock, fire, explosion, or problems with the product.
- Never plug the power cord into a socket that is not grounded correctly and make sure that it is in accordance with local and national codes.

- If the power cord is damaged, have it replaced immediately by the manufacturer or its service agent.
- The fuse on the refrigerator must be changed by a qualified technician or service company.
- Failing to do so may result in an electric shock or personal injury.

CAUTION SIGNS FOR INSTALLATION

- Keep ventilation opening in the appliance enclosure or mounting structure clear of obstruction.
- Allow the appliance to stand for 2 hours after installation.
- The installation or any service of this appliance is recommended by a qualified technician or service company.
- Failing to do so may result in an electric shock, fire, explosion, problems with the product, or injury.

SEVERE WARNING SIGNS FOR USING

- Do not touch the power plug with wet hands.
  - This may result in an electric shock.
- Do not store articles on the top of the appliance.
- When you open or close the door, the articles may fall and cause a personal injury and/or material damage.
- Do not put items filled with water on the refrigerator.
- If spilled, there is a risk of fire or electric shock.
- Do not touch the inside walls of the freezer or products stored in the freezer with wet hands.
- This may cause frostbite.
- Do not use or place any substances sensitive to temperature such as inflammable sprays, inflammable objects, dry ice, medicine, or chemicals near the refrigerator.
  Do not keep volatile or inflammable objects or substances (benzene, thinner, propane gas, alcohol, ether, LP gas and other such products etc.) in the refrigerator.
- This refrigerator is for storing food only.
- This may result in a fire or an explosion.
- Do not store pharmaceuticals products, scientific materials or temperature-sensitive products in the refrigerator.
- Products that require strict temperature controls must not be stored in the refrigerator.
- Do not place or use electrical appliance inside the refrigerator/freezer, unless they are of a type recommended by the manufacturer.
- If you smell pharmaceutical or smoke, pull out power plug immediately and contact your Samsung Electronics service center.
- If any dust or water is in Refrigerator, pull out power plug and contact your Samsung Electronics service center.
- Otherwise there is a risk of fire.
- If gas leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes.
- Do not use mechanical devices or any other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not spray volatile material such as insecticide onto the surface of the appliance.
- As well as being harmful to humans, it may also result in an electric shock, fire or problems with the product.
- Do not use a hair dryer to dry the inside of the refrigerator.
  Do not place a lighted candle in the refrigerator for removing bad odours.
- This may result in an electric shock or fire.
- Fill the water tank, ice tray and water cubes only

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with potable water (mineral water or purified water).
- Do not fill the tank with tea, juice or sports drink, this may damage the refrigerator.

• Do not let children hang on the door.
If not, a serious injury may occur.
- Risk of children entrapment.
Do not let children enter inside the refrigerator.

• Do not leave the doors of the refrigerator open while the refrigerator is unattended and do not let children enter inside the refrigerator.

• Do not allow babies or children go inside the drawer.
- It can cause death from suffocation by entrapment or personal injury.

• Do not use mechanical devices or any other means to accelerate the defrosting process, other than those recommended by the manufacturer.

• Do not damage the refrigerant circuit.

• Do not put fridge shelf in upside down. Shelf stopper could not work.
- It may cause a personal injury because of glass shelf drop.

• Do not put fridge shelf in place for box. If put in to force, inside wall or glass could be crashed.
- It may cause a personal injury or material damage.

• In the event of a gas leak (such as propane gas, LP gas, etc.), ventilate immediately without touching the power plug. Do not touch the appliance or power cord.
- Do not use a ventilating fan.
- A spark may result in an explosion or fire.

• Use only the LED Lamps provided by manufacturer or service agent.

• Children should be supervised to ensure that they do not play with the appliance.

• Keep fingers out of “pinch point” areas; clearances between the doors and cabinet are necessarily small.

• Do not let children hang on the door.
If not, a serious injury may occur.

• There is a Risk of children entrapment.
Do not let children enter inside the refrigerator.

• Bottles should be stored tightly together so that they do not fall out.

• This product is intended only for the storage of food in a domestic environment.

• Never put fingers or other objects into the dispenser hole, and ice maker bucket.
- It may cause a personal injury or material damage.

• Do not insert hands, feet or metal objects (such as chopsticks, etc.) into the bottom or the back of the refrigerator.
- This may result in an electric shock or injury.
- Any sharp edges may cause a personal injury.

• Do not attempt to repair, disassemble, or modify the appliance yourself.
- Do not use any fuse(such as cooper, steel wire, etc.) other than the standard fuse.
- When repairing or reinstalling the appliance is required, contact your nearest service center.
- Failing to do so may result in an electric shock, fire, problems with the product, or injury.

• If the appliance generates a strange noise, a burning or smell or smoke, unplug the power plug immediately and contact your nearest service center.
- Failing to do so may result in an electric or fire hazards.

• Pull the power plug out of the socket before changing the interior lamps of the refrigerator
- Otherwise, there is a risk of electric shock.

• If you experience difficulty when changing the light, contact service agent.

• If the products is equipped with the LED Lamp, do not disassemble the Lamp Cover and LED Lamp by yourself.
- Please contact your service agent.

• Plug the power plug into the wall socket firmly. Do not use a damaged power plug, damaged power cord or loose wall socket.
- This may result in an electric shock or fire.

• Do not put a container filled with water on the appliance.
- If spilled, there is a risk of fire or electric shock.

• Never stare directly at the UV LED lamp for long periods of time.
- This may result in eye strain due to the ultraviolet rays.

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CAUTION SIGNS FOR USING

- To get best performance from the product,

- Do not place foods too closely in front of the vents at the rear of the appliance as it can obstruct free air circulation in the refrigerator compartment.
- Wrap the food up properly or place it in airtight containers before putting it into the refrigerator.
- Do not put any newly introduced food for freezing near to already existing food.

• Do not place glass or bottles or carbonated beverages into the freezer.
- The container may freeze and break, and this may result in injury.

• Please observe maximum storage times and expiry dates of frozen goods.

• There is no need to disconnect the refrigerator from the power supply if you will be away for less than three weeks. But, remove all the food if you are going away for the three weeks or more. Unplug the refrigerator and clean it, rinse and dry.

• Do not place carbonated or fizzy drinks in the freezer compartment.
Do not put bottles or glass containers in the freezer.
- When the contents freeze, the glass may break and cause personal injury and property damage.

• Do not change or modify the functionality of the refrigerator.
- Changes or modifications may result in a personal injury and/or property damage.
Any changes or modifications performed by a 3rd party on this completed appliance are neither covered under Samsung warranty service, nor is Samsung responsible for safety issues and damages that result from 3rd party modifications.

• Do not block air holes.
- If the air holes are blocked, especially with a plastic bag, the refrigerator can be over cooled.

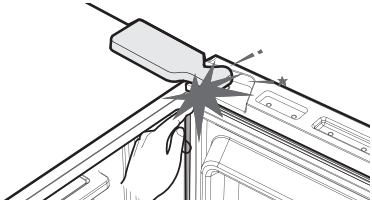
• Use only the ice-maker provided with the refrigerator.

• Wipe excess moisture from the inside and leave the doors open.
- Otherwise, odor and mold may develop.

• When the refrigerator got wet by water, pull out the power plug and contact your Samsung Electronics service center.

• Do not apply strong shock or excessive force onto the surface of glass.
- Broken glass may result in a personal injury and/or property damage

• Be careful that your fingers are not caught in.



CAUTION SIGNS FOR CLEANING AND MAINTENANCE

- Do not spray cleaning products directly on the display.

- Printed letters on the display may come off.

• If any foreign substance such as water has entered the appliance, unplug the power plug and contact your nearest service center.
- Failing to do so may result in an electric shock or fire.

• Remove all foreign substances such as dust or water from the power plug terminals and contact points using a dry cloth on a regular basis.
- Unplug the power plug and clean it with a dry cloth.
- Failing to do so may result in an electric shock or fire.

• Do not clean the appliance by spraying water directly onto it.

• Do not use benzene, thinner, or Clorox, Chloride for cleaning.
- They may damage the surface of the appliance and may cause a fire.

• Never put fingers or other objects into the dispenser hole.
- It may cause a personal injury or material damage.

- Before cleaning or performing maintenance, unplug the appliance from the wall socket.

- Failing to do so may result in an electric shock or fire.

WARNING SEVERE WARNING SIGNS FOR DISPOSAL

- Leave the shelves in place so that children may not easily climb inside.
- Ensure that none of the pipes on the back of the appliance are damaged prior to disposal.
- R-600a or R-134a is used as a refrigerant. Check the compressor label on the rear of the appliance or the rating label inside the refrigerator to see which refrigerant is used for your refrigerator.
  When this product contains flammable gas (Refrigerant R-600a), contact your local authority in regard to safe disposal of this product. Cyclopentane is used as an insulation blowing gas.
  The gases in insulation material require special disposal procedure.
  Please contact your local authorities in regard to the environmentally safe disposal of this product. Ensure that none of the pipes on the back of the appliances are damaged prior to disposal. The pipes shall be broken in the open space.
- When disposing of this or other refrigerator/s, remove the door/door seals, door latch so that children or animals cannot become trapped inside. Children should be supervised to ensure that they do not enter and play with the appliance.
- If trapped inside, the child may become injury and suffocate to death.
- Please dispose of the packaging material for this product in an environmentally friendly manner.
- Keep all packaging materials well out of the reach of children, as packaging materials can be dangerous to children.
- If a child places a bag over its head, it may result in suffocation.

ADDITIONAL TIPS FOR PROPER USAGE

- In the event of a power failure, call the local office of your Electricity Company and ask how long it is going to last.
- Most power failures that are corrected within an hour or two will not affect your refrigerator temperatures.
  However, you should minimize the number of door openings while the power is off.
- But should the power failure last more than 24 hours, remove all frozen food.
- If keys are provided with the refrigerator, the keys should be kept out of the reach of children and not be in the vicinity of the appliance.
- The appliance might not operate consistently (possibility of defrosting of contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperature for which the refrigerating appliance is designed.
- Do not store food which goes bad easily at low temperature, such as bananas, melons.
- Your appliance is frost free, which means there is no need to manually defrost your appliance, as this will be carried out automatically.
- Temperature rise during defrosting can comply with ISO requirements.
  But if you want to prevent an undue rise in the temperature of the frozen food while defrosting the appliance, please wrap the frozen food up in several layers of newspaper.
- Any increase in temperature of frozen food during defrosting can shorten its storage life.
- Do not re-freeze frozen foods that have thawed completely.

Saving Energy Tips

- Install the appliance in a cool, dry room with adequate ventilation.
  Ensure that it is not exposed to direct sunlight and never put it near a direct source of heat (radiator, for example).
- Never block any vents or grilles on the appliance.
- Allow warm food to cool down before placing it in the appliance.
- Put frozen food in the refrigerator to thaw.
  You can then use the low temperatures of the frozen products to cool food in the refrigerator.
- Do not keep the door of the appliance open for too long when putting food in or taking food out. The shorter time for which the door is open, the less ice will form in the freezer.
- Allow clearance to the right, left, back and top when installing.
  This will help reduce power consumption and keep your energy bills lower.

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setting up your refrigerator

GETTING READY TO INSTALL THE REFRIGERATOR

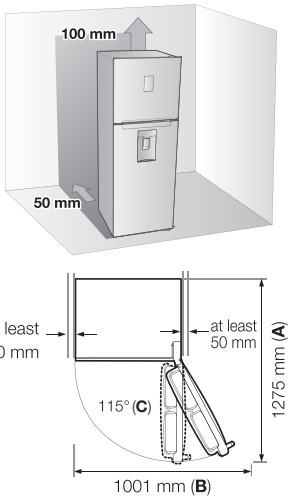
Congratulations on the purchase of your Samsung Refrigerator.
We hope you will enjoy the many state-of-the-art features and efficiencies that this new appliance has to offer.

WARNING

- This refrigerator must be properly installed and located in accordance with the manual before it is used.
- Use this appliance only for its intended purpose as described in this instruction manual.
- We strongly recommend that any servicing be performed by a qualified individual.
- Please dispose of the packaging material for this product in an environmentally friendly manner.
- Pull the power plug out of the socket before changing the interior light of the refrigerator.
- Otherwise, there is a risk of electric shock.

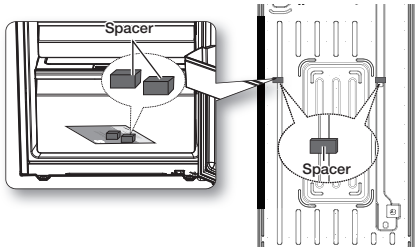
Selecting the best location for the refrigerator

- Select a location without direct exposure to sunlight.
- Select a location with level (or nearly level) flooring.
- Select a location with enough space for the refrigerator doors to open easily.
- Allow sufficient space to install the refrigerator on a flat surface.
- If your refrigerator is not level, the internal cooling system may not work correctly.
- Overall space required in use.
  Refer to drawing and dimension as below.



The figure above shows a RT38*.

Model	A	B	C
RT38	1275	1001	115°
RT38(Glass Door Only)	1290	1001	115°
RT35	1275	1001	115°
RT35(Glass Door Only)	1290	1001	115°
RT32	1221	1040	135°
RT29	1221	1040	135°
RT25	1141	964	135°
RT22	1141	964	135°
RT20	1141	964	135°



Remove paper on spacer and then attach two spacers (Gray block) on the back side of refrigerator for better performance. Make sure two spacers fix like below image when you install the refrigerator. It is improving the refrigerator performance. (Optional)

Allow sufficient space to the right, left, back and top for air circulation.
This will help reduce power consumption and keep your energy bills lower.

Do not install the refrigerator where the temperature will go below 10 °C.

Please ensure that appliance can be moved freely in the event of maintenance & service.

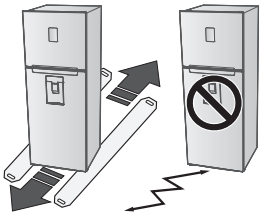
CAUTION When installing, servicing, or cleaning behind the refrigerator, be sure to pull the unit straight out and push back in straight after finishing. Also, make sure your floor supports the full-load refrigerator. Otherwise, it may cause floor damage.

CAUTION Please tie up the extra length of the power cord at the back of the refrigerator so as not to be touched on the floor preventing the power cord from being crushed by the rollers upon relocation.

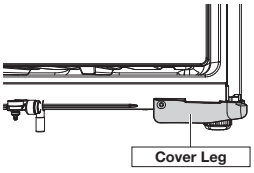
FLOORING

For proper installation, this refrigerator must be placed on a level surface of hard material that has the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator (or approximately 100 kg). To protect the floor finish, cut a large section of the cardboard carton and place it under the refrigerator where you are working.

Pulling or pushing the refrigerator may damage the floor.
Moving the refrigerator after installation may damage the floor.

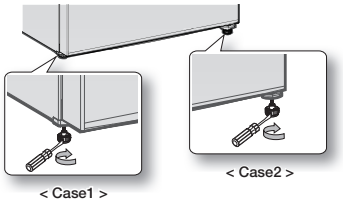


CAUTION Be careful : do not damage the cover leg while moving the refrigerator. The cover leg protects the wire and hose . If it is damaged, the refrigerator may also be damaged. (Optional)



LEVELLING THE REFRIGERATOR

If the front of the appliance is slightly higher than the rear, the door can be opened and closed more easily.



Case 1) The appliance tilts down to the left.
- Turn the left adjusting leg in the direction of the arrow until the appliance is level.

Case 2) The appliance tilts down to the right.
- Turn the right adjusting leg in the direction of the arrow until the appliance is level.

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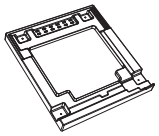
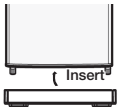
Standtable





Optional Standtable set base of refrigerator, when you use it you can not turn the adjusting leg.
(There is no Standtable according to the model).

SETTING UP THE REFRIGERATOR

Now that you have your new refrigerator installed and in place, you are ready to set up and enjoy the full features and functions of the appliance. By completing the following steps, your refrigerator should be fully operational.
If not, first check the power supply and electricity source or try the troubleshooting section at the back of this user guide.
If you have any further questions, contact your Samsung Electronics service center.

1. Place the refrigerator in an appropriate location with reasonable clearance between the wall and the refrigerator.
   Refer to installation instructions in this manual.
2. Once the refrigerator is plugged in, make sure the interior light comes on when you open the doors.
3. Set the temperature control to the coldest temperature and wait for an hour.
   The freezer should get slightly chilled and the motor should run smoothly.
4. After powering the refrigerator, it will take a few hours to reach the appropriate temperature. Once the refrigerator temperature is sufficiently cool, you can store food and drink in the refrigerator.

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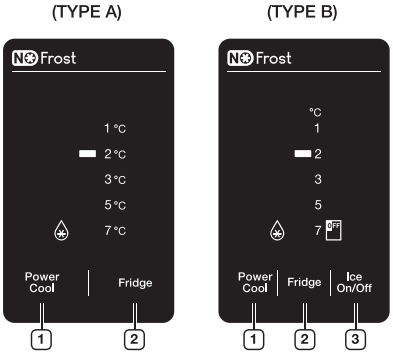
operating the SAMSUNG refrigerator

USING THE CONTROL PANEL (DISPLAY TYPE)



Each time you press the button, a short beep will sound.

1 Power Cool

1. When you press the **Power Cool** button, the Indicator ( ) will light up and the refrigerator will speed up the time.
2. This function will be activated for several hours and then return to the previous temperature.
3. This function switches off automatically. When the Power Cool process is completed, the Power Cool indicator switches off and the freezer switches back to the previous temperature setting. To deactivate this function, press the Power Cool button.

When you use the Power Cool function, the cooling of the refrigerator will be speeded up for several hours.

When you use this function the energy consumption of the refrigerator will increase. Remember to turn it off when you do not need it and return the freezer to your original temperature setting. If you need to freeze large amount of food stuff, set the temperature of the freezer compartment to the right end and the temperature of refrigerator to 1~2 °C (Display model) or Optimal~5 (non-Display model) at least 24 hours before.

2 Fridge

Press the **Fridge** button to set the fridge to desired temperature from the range 1 °C to between 1 °C and 7 °C.
Default set temperature is set on 2 °C and each time you press the **Fridge** button, temperature will changing following order and temperature indicator will display the desired temperature.

If you need to freeze large amount of food stuff, set the temperature of the freezer compartment to the right end and the temperature of refrigerator to 1~2 °C (Display model) or Optimal~5 (non-Display model) at least 24 hours before.

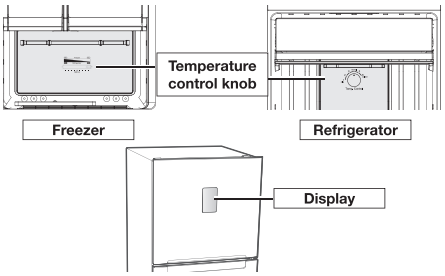
1 °C — 7 °C — 5 °C — 3 °C — 2 °C

3 Ice On/Off

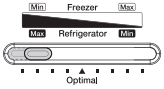
If you do not want to make more ice, press the **Ice On/Off** button, and the indicator will light up.
Default set Ice On/Off function is ON.
We recommend you stop ice making if the following occur:

- There is enough ice in the ice bucket.
- You want to save water and energy.
- The water tank is empty.

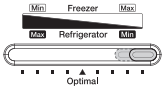
CONTROLLING THE TEMPERATURE



We recommend setting the temperature of the freezer and the refrigerator to **Optimal** to ensure a stable performance of the appliance.
If food in the refrigerator is frozen or if you wish to increase the temperature of the freezer, set the Freezer Temperature Controller to the Left.



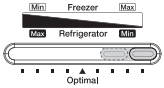
- If the room temperature is lower than 10 °C, set the Freezer Temperature Controller to the Right to make ice.



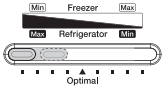
- If the room temperature is higher than 35 °C, set the Freezer Temperature Controller on **Optimal** to make ice.

Adjusting the Temperature of the Freezer.

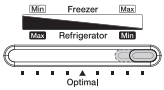
If you wish to lower the temperature of the freezer, set the temperature controller of the freezer to the Right.



If you wish to increase the temperature of the freezer, set the temperature controller to the Left.



- If the room temperature is lower than 10 °C, **set** the Freezer Temperature Controller to the Right.



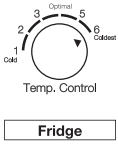
Otherwise the performance of the refrigerator may cause problems.

- If the room temperature is higher than 35 °C, **do not set** the Freezer Temperature Controller to the Right.
Otherwise there may be problems with the refrigerator's performance.

Adjusting the Fridge Temperature

(A TYPE)

(B TYPE)



(C TYPE)

If the food in the refrigerator is not as cold as you would like or if you wish to lower the temperature of the refrigerator, set the refrigerator's Temperature Controller 5~6 or the Temperature on the Display model to 1. If food in the refrigerator is frozen or if you wish to increase the temperature of the freezer, set the refrigerator's Temperature Controller to 1~3 or the Temperature of the Display model to 3~7.

- If the room temperature is lower than 10 °C, **do not set** the refrigerator's Temperature Controller to 1~2 or the Temperature of the Display model to 5~7. Otherwise there may be problems with the refrigerator's performance.
- When the room temperature is higher than 35 °C, **set** the Fridge Temperature Controller on 4~6 or the Temperature of Display model on 1~2. Otherwise there may be problems with the refrigerator's performance.

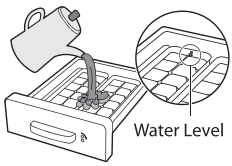
MAKING ICE (OPTIONAL)

TWIST ICE MAKER

Making Ice Cubes

Remove the ice cube tray by pulling it towards you. Fill the tray with water up to the maximum water level marked on the rear of the tray.
Slide the tray back into the holder, taking care not to spill the water.
Wait until the ice cubes are formed.

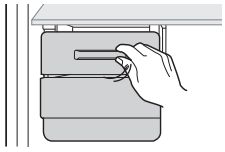
Removing the Ice Cubes



Make sure that the ice cube storage bin is in place under the ice cube tray. If not, slide it into place.

Twist one of the levers firmly in the clockwise direction until the tray twists slightly.
Result : The ice cubes fall into the storage bin.
Repeat Step 2 for the other half of the tray, if necessary. Remove the storage bin by:

- Lifting it slightly
- Pulling it towards you



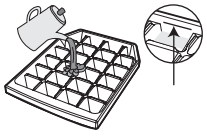
Danger of explosion

CAUTION
- Glass bottles containing liquids that can freeze should never be stored in the freezer as the glass will explode when the contents freeze.

TRAY TYPE (OPTIONAL)

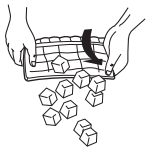
Making ice cubes

Fill up the ice tray with water and that till it reaches the maximum level mark on the rear of the tray. Put the ice tray in the freezer.



Removing the ice cubes

Hold both ends of the ice tray, remove the ice cubes from the tray by twisting it gently.



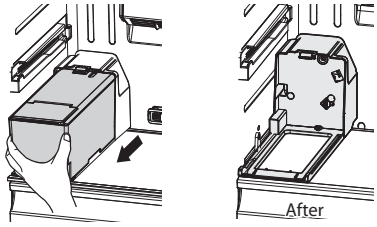
USING WATER DISPENSER (OPTIONAL)

With the water dispenser, you can obtain chilled water easily without opening the refrigerator door.

If you push continually the dispenser lever for about 1 minute, the dispenser will stop to work. To get more water, push the lever again.
The dispenser is designed with an operating time of about 1 minute and a capacity of about 1 L at each use.

Lift up and pull out the water tank.

- Hold the handgrips on both sides to lift out the water tank.
- Clean the inside of water tank before using it for the first time.
- After disassembling the water tank, wipe up the inside of refrigerator until it is clean and dry.



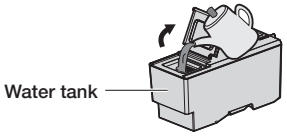
CAUTION After putting back the water tank, do not disassemble the shelf below the water tank. It may cause a personal injury or material damage.

For more space, empty the water off the water tank, remove the lid completely, place the water tank back and use it to store food.

Fill the water tank with water, ensuring that it is in a stable position, allowing for the extended water supply outlet.

- Fill with water up to 5 L. If it is filled higher than this, it may overflow when the lid is closed.
- It is impossible to fill the tank with water while it is positioned in the refrigerator.

Method 1.
Fill the water lifting the round lid in the arrow direction to open.



Method 2.
Please fill the water after holding and lifting the large lid to open it.

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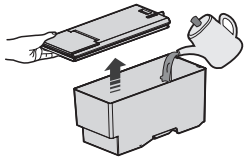
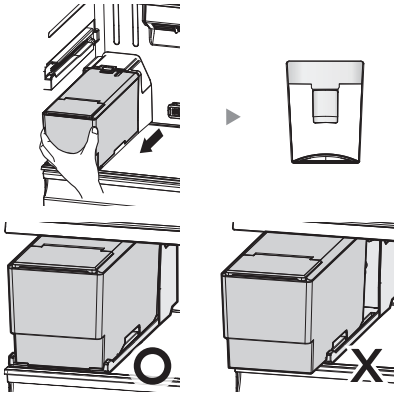


Close the refrigerator door after fitting the water tank.

- Confirm that the dispenser cock is outside after closing the door.



CAUTION Fix water tank on the shelf inside the fridge.
If not, water tank may not be operate correctly.
Do not use the refrigerator without the water tank.
If not, it may cause an efficiency problem.
While fixing the water tank, be careful that your fingers will not be caught.

CAUTION Only fill the tank with water (mineral water or purified water) and do not use any other liquid.

CAUTION Be careful that the tank will not drop while you are moving the refrigerator because you may get hurt if the water tank is filled with water.

CAUTION Do not disassemble the internal pump which is connected to the water tank.
Be careful to not damage the hose and nozzle of the water tank.
The dispenser can not be operated if it is disassembled or damaged.

Place a glass underneath the water outlet and push gently against the dispenser lever with your glass.
Make sure the glass is in line with the dispenser to prevent the water from bouncing out.

CAUTION When you do not use the water dispenser for 2~3 days (especially during the summer), the dispensed water may have a funny smell or taste. If this occurs, we recommend that you discard the first 1~2 glasses for better tasting water.

If you have just installed the Refrigerator, pour out the first six glassfuls of water to flush out impurities in the water supply system. Make sure water flows cleanly before drinking.

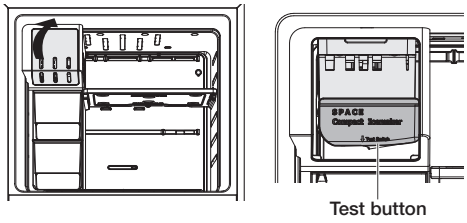
CAUTION Make sure that no water is in the water tank when you are going on a long vacation or business trip.

Please wait 1 second before removing the cup after dispensing water to prevent spills.
Please push the dispenser lever 1~10 seconds when you use it first time due to air with in the hose.

Using the Auto Ice Maker (Optional)

When you turn on the refrigerator, let the ice maker make ice for 1 to 2 days. Over that period of time, throw out the first 1 or 2 buckets of ice the freezer makes to ensure all impurities have been removed from the water system.

< Before > < After >



* The figure above shows the Auto Ice Maker option model.

When upper Ice Tray full, switch the upper and lower ice tray.

CAUTION **Test button**

- In case ice does not come out, pull out the ice bucket and press test button located on right side of ice maker.

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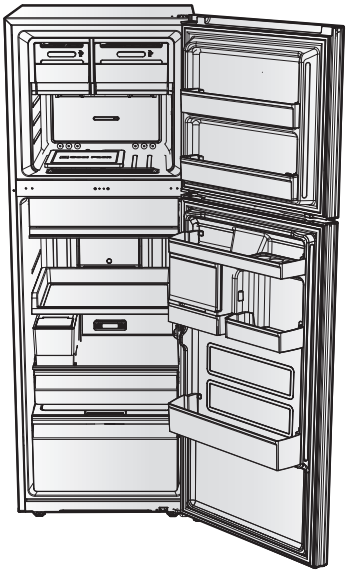


Some parts in the picture may differ from your refrigerator, depending of the model and option (for example ice tray, auto ice maker, twice ice maker, cool pack, shelf or water dispenser).

WARNING

- If you plan to go away for a significant time, empty the refrigerator and turn it off. Wipe the excess moisture from the inside of the appliance and leave the doors open.
  This helps keep odour and mold from developing.
- If the refrigerator is not to be used for a long period of time, pull out the power plug.

- To get more space in the freezer compartment, you can remove applicable fitting(s) such as cool pack(s), shelf(s), twist Ice maker(s), ice storage bin(s) and their supporter(s) which can be removed without aid of a tool.
  It does not affect thermal and mechanical characteristics.
  A declared storage volume of freezer compartment is calculated with above things removed.

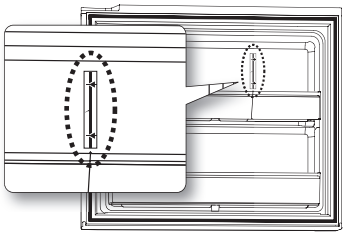
- If you want to remove both ice maker kits, you have to remove right one first. (only for Ice Max option model)

- To get the best energy efficiency of this product, please leave all selves, drawers and baskets on their original position like as 15 page illustration.

- The lower guard of the freezer compartment is only two star section. So, the lower guard shall be placed on the original position for proper performance.

- The Alarm function of the display model works when door of the fridge is open. Please also check if the freezer door is closed, because alarm does not ring when the freezer door is opened.
  In the case of a non-display model, the alarm does not ring even if the doors of the fridge and the freezer are open. Check if the doors are closed.

- In particular, there is load limit line at the right side of the freezing upper Guard compartment.
  Please do not put food items on the right side of the load limit line. (Optional)



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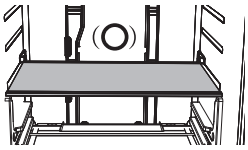
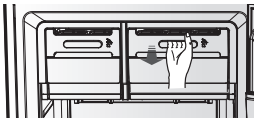
REMOVING THE REFRIGERATOR ACCESSORIES

CAUTION While assembling, put the freezer shelf, refrigerator shelves and cool pack in the correct position and do not put them upside down. It may cause a personal injury or material damage.

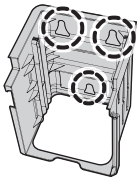


1. Pull out the ice tray and box and then pull out the right side of support tray ice. Same steps to left side. (Only for ice max option model)



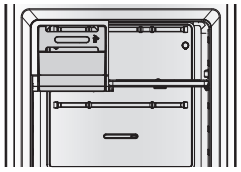
CAUTION Be careful when you pull out the ice tray support because it will protrude up to you suddenly.

Be careful when you disassemble and assemble the ice tray support because the upper side of it has a sharp edge. It may occur finger injury.

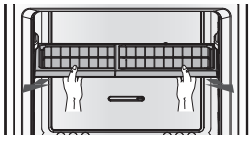


To assemble, place the ice tray support above the slots with the right side higher. Hold it underneath in the middle and push the ice tray support until it snaps into place.

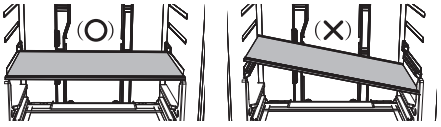
2. Lift up the freezer shelf or cool pack and pull it forward and then pull out the ice tray and box. Pull out the support tray ice. (Only for freezer shelf or cool pack option model)



3. Remove ice tray and then lift up the freezer shelf, and pull it forward.
(Only for ice tray option model)

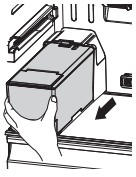


4. Pull the the refrigerator shelves towards you.



- To remove the refrigerator shelves when it is possible to open the doors widely, pull the shelves forward, lift them up and then pull out.
- To remove the refrigerator shelves when it is impossible to open the doors widely, pull the shelves forward, lift them up and tilt in order to pull them out.
- When you put the shelves back, make sure the side with the label “Front” on it face the front of the refrigerator.

5. Lift up the cool pack and pull it forward.
(Only for auto ice maker option model)



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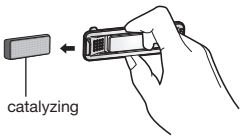
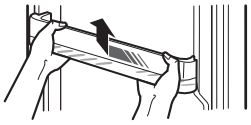
6. Pull it out while pressing the end of the sill on the low temperature catalyzing deodorizer.



7. Lift up and pull out the door guards.



Before removing any accessories, make sure that no food is in the way.
When possible, remove the food altogether to reduce the risk of accidents.

CLEANING THE REFRIGERATOR

WARNING Do not use Benzene, Thinner or Clorox™ for cleaning. They may damage the surface of the appliance and can create a risk of fire.

Do not spray the refrigerator with water while it is plugged in, as it may cause an electric shock.
Do not clean the refrigerator with benzene, thinner or car detergent for risk of fire.

1. Unplug the power cord of the refrigerator.
2. Slightly dampen a soft lint-free cloth or paper towel with water.

Do not use any kind of detergent to clean the refrigerator because that can discolor or damage the refrigerator.

3. Wipe the inside and outside of refrigerator until it is clean and dry.
4. Plug the power code of the refrigerator.

REPLACING THE INTERIOR LIGHT

For LED lamp, please contact service engineer to replace it.

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Troubleshooting

PROBLEM	SOLUTION
The appliance is not operating at all or the temperature is too high.	• Check that the power plug is correctly connected. • Is the temperature control on the front panel correctly set? • Does sun shine on the appliance or are there heat sources nearby? • Is the back of the appliance too near to the wall?
The food in the refrigerator is frozen.	• Is the temperature control on the front panel set to the coldest temperature? • Is the surrounding temperature too low? • Did you store the food with a high water content in the coldest part of the fridge?
There are unusual noises.	• Check that the appliance is installed on a stable, level floor. • Is the back of the appliance too near to the wall? • Have any foreign objects fallen behind or under the appliance? • Is the noise coming from the compressor in the appliance? • A ticking sound may be heard inside the appliance; this is normal. This sound occurs when the various accessories contract or expand.
The front corners and sides of the appliance are warm and condensation starts to form.	• Heat-proof pipes are installed in the front corners of the appliance to prevent condensation from forming. When the surrounding temperature rises, this may not always be effective. However, this is not abnormal. • In very humid weather, condensation may form on the outer surface of the appliance when the moisture in the air comes into contact with the cool surface of the appliance.
Ice Maker is not producing ice.	• Did you wait for 12 hours after installation of the refrigerator before making ice? • Did you manually stop the ice making function? • Is the freezer temperature too warm? Try setting the freezer temperature lower. • Did you fill the water tank with water? • Did you check fitting the water tank correctly ?
Water dispenser is not functioning.	• Is the water tank frozen because the fridge temperature is too low? Try selecting a warmer setting on the Digital display. • Did you fill with water in water tank? • Did you check fitting the water tank correctly ?
You can hear a liquid bubbling in the appliance.	• This is the refrigerant, which cools the inside of the appliance.
There is a bad smell inside the appliance.	• Has a food item spoiled? • Make sure that strong smelling food (for example, fish) is wrapped so that it is airtight. • Clean out your freezer periodically and throw away any spoiled or suspect food.
There is a layer of frost on the appliance walls.	• Are the air outlet vents blocked by food stored inside the refrigerator. • Space the food out as much as possible to improve ventilation. • Is the door fully closed?
Condensation forms on the inside wall of the appliance and around vegetables.	• Food with a high water content is stored uncovered with a high humidity level or the door has been left open for a long time. • Store the food with a cover or in sealed containers.

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memo

Ambient Room Temperature Limits

This refrigerator is designed to operate in ambient temperatures specified by its temperature class marked on the rating plate.

Class	Symbol	Ambient Temperature range (°C)	
		IEC 62552 (ISO 15502)	ISO 8561
Extended Temperate	SN	+10 to +32	+10 to +32
Temperate	N	+16 to +32	+16 to +32
Subtropical	ST	+16 to +38	+18 to +38
Tropical	T	+16 to +43	+18 to +43

Internal temperatures may be affected by such factors as the location of the fridge/freezer, ambient temperature and the frequency with which you open the door.
Adjust the temperature as required to compensate for these factors.

Correct Disposal of This Product
(Waste Electrical & Electronic Equipment)

English

(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

SAMSUNG

冰箱
使用者手冊

繁體中文

想像無限可能

感謝您購買此三星產品。
若要獲得更完善的服務，請到以下網站註冊您的產品
www.samsung.com/register

SAMSUNG

獨立式電器

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安全資訊

安全資訊

- 在使用本設備之前，請通讀此手冊，並妥善保存以備將來參考。
- 僅按照本說明手冊中描述的用途使用此設備。本設備不適合供下列人士 (包括兒童) 使用：身體官能或心智能力退化者，或是經驗與使用知識缺乏者。他們需要有負責其安全的人員在旁看護，或指示產品的使用方法，方可使用。
- 本手冊中的《警告和重要資訊說明》未涵蓋所有可能發生之情形和狀況。
  您有責任運用常識，小心謹慎地安裝、維護和操作您的產品。
- 由於以下這些操作說明適用於各種不同的型號，因此您冰箱的特性可能與手冊中所述之特性略有不同。
  可以使用 R-600a 或 R-134a 作為雪種。檢查冰箱後面的壓縮機標籤，或者冰箱內的能效標籤，檢視您的冰箱使用哪種雪種。當產品包含易燃氣體（雪種 R-600a）時，請聯絡您地方當局瞭解如何安全處理此產品。
- 如果在冷凍迴路中發生洩漏，為避免可燃氣體和空氣的混合物，安裝冰箱的室內空間需求取決於所用的雪種量。
- 切勿在有任何損壞跡象的情況下啟動冰箱。
  若有任何疑問，請諮詢您的經銷商。
  冰箱內每 8 克 R600a 雪種需要 1 立方米的空間。
  在設備內部的標示牌上會標示設備的雪種量。
- 從製冷管中噴出的雪種可能著火或造成眼睛受傷。如果有雪種從製冷管洩漏，請避免使用任何明火並將任何潛在的火源從產品移開，並立即對冰箱所在的室內進行通風。

- 否則可能會導致火災或爆炸。

重要安全標誌和預防措施：

警告	危險或不安全的做法可能導致**嚴重的人身傷害，甚至死亡。**
注意	危險或不安全的做法可能導致**輕微的人身傷害，或者財產損失。**

	切勿嘗試。
	切勿拆卸。
	切勿觸摸。
	請謹遵指示。
	將電源插頭從電源插座中拔出。
	確保將本機接地，以防漏電。
	請呼叫聯絡中心尋求協助。
	備註：

這些警告標誌用於防止您和其他人受到傷害。
請謹遵標誌指示。
閱讀本部分之後，請將其妥善保管，以備將來參考。

CE 通告

本產品嚴格遵守《歐盟 (EC) 法規第 643/2009 條》中《低壓電指令 (2006/95/EC)》、《電磁相容指令 (2004/108/EC)》、《委員會授權法規 (EU) 第 1060/2010 條》以及《生態設計指令 (2009/125/EC)》之相關規定。
（僅適用於在歐洲各國銷售的產品）

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有關運輸和場地的嚴重警告標誌

- 在運輸和安裝冰箱時，請小心搬運以免損壞冷凍迴路的任何部件。

- 從製冷管中噴出的雪種可能著火或造成眼睛受傷。如果發現外洩，請避免使用任何明火或潛在的火源，並使冰箱所在的室內通風數分鐘。
- 本設備含有少量異丁烷雪種 (R - 600 a)，這是一種與環境高度相容的天然氣體，但也是易燃的。
  在運輸和安裝冰箱時，請小心搬運以免損壞冷凍迴路的任何部件。
- 在運輸和安裝冰箱時，請勿觸摸冰箱背面上的軟管。
- 否則可能會損壞冰箱並因此無法使用飲水器。

有關安裝的嚴重警告標誌

- 電氣部件的絕緣層損壞可能引起觸電或火災。

- 切勿將本冰箱置於陽光直射之下，或暴露於火爐、室內暖爐或其他設備的熱源之下。
- 切勿將多個設備連接到同一個電源插座上。
  本冰箱應該始終連接到具有與標牌上的額定電壓相符的自帶獨立電源插座上。
- 此插座可提供最佳效能，並可防止室內佈線電路過載，以免過熱線路引起火災危險。
- 如果牆壁式插座鬆動，切勿插入電源插頭。
- 否則，會有引起觸電或火災的危險。
- 切勿使用中間或末端出現破裂或損壞的電源線。
- 切勿拉扯或過度彎折電源線。
- 切勿扭曲電源線或打結。
- 切勿將電源線掛在金屬物件上；在上面放置重物；插入物件之間；或將電源線塞進產品後面的空間。
- 在移動本冰箱時，小心不要碾壓或損壞電源線。
- 否則可能會導致觸電或引起火災。
- 切勿在冰箱周圍使用噴霧器。
- 在冰箱周圍使用噴霧器可能導致火災或爆炸。
- 切勿過度彎折電源線或在上面放置重物。

- 在使用本冰箱之前，必須按照此手冊前述內容選擇適當位置進行正確安裝。

- 切勿將本冰箱安裝在濕處或可能與水接觸的地方。
- 電氣部件的絕緣層損壞可能引起觸電或火災。
- 將電源插頭連接到正確的位置，使電源線下垂。
- 如果電源插頭插反，電源線可能被切斷，並導致火災或觸電。
- 確保電源插頭不會被冰箱背面擠扁或損壞。
- 在移動本冰箱時，小心不要碾壓或損壞電源線。
- 否則會有引起火災的危險。
- 將包裝材料放在兒童接觸不到的位置。
- 如果兒童將材料套在自己頭上，會有窒息死亡的危險。
- 本冰箱必須安置到適當的位置，以便在安裝後可以連接到電源插座。
- 否則，可能由於漏電而導致觸電或火災。
- 切勿在靠近加熱器、易燃材料附近安裝本冰箱。
- 切勿在潮濕、油污的位置安裝本產品，或暴露於陽光直射或水中。
- 切勿將本產品安裝在煤氣可能洩漏的位置。
- 否則可能會導致觸電或引起火災。
- 如果諸如灰塵或水等異物進入冰箱，請拔下電源插頭並聯絡最近的服務中心。
- 否則，會有火災的危險。
- 切勿站立在本冰箱上面，或在其頂部放置物件（例如洗衣機、點燃的蠟燭、點燃的香煙、餐具、化學製品、金屬物等）。
- 否則，可能導致觸電、火災，使產品出現問題或受到損壞。

- 本冰箱必須正確接地。

- 切勿利用煤氣管、電話線或其他電位避雷針接地。
- 您必須將冰箱接地以防止任何因冰箱電流洩漏引起的功耗洩漏或觸電。
- 否則，可能導致觸電、火災、爆炸或使產品出現問題。
- 切勿將電源線插入未正確接地的插座中，並確保遵守當地和國家的法律。

- 如果電源線已損壞，請立即尋求製造商或其服務代理更換。

- 冰箱上的保險絲必須通過合格技術人員或服務公司進行更換。
- 否則，可能導致觸電或人身傷害。

有關安裝的注意標誌

- 確保設備外殼或固定架構上的通風孔暢通無阻。

- 在安裝冰箱之後，靜置 2 小時後再開始使用。
- 我們極力建議安裝或任何維修服務均由合格的人員及維修公司執行。

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- 否則，可能導致觸電、火災、爆炸，或者使產品發生問題，或受到傷害。

警告 有關使用的嚴重警告標誌

- 切勿於手濕時插接電源插頭。
- 否則，可能導致觸電。

- 切勿在冰箱頂部存放物品。
- 在開關門時，上面放置的物品可能掉落並引起人身傷害和/或物件損壞。
- 切勿在冰箱上放置裝水的容器。
- 如果溢出，會有火災或觸電風險。
- 切勿於手濕時觸摸冷凍室內壁或儲藏在冷凍室內的製品。
- 否則可能引起凍傷。
- 切勿使用或在冰箱周圍放置任何易燃物品，如可燃噴霧劑、可燃物品、乾冰、藥物或化學製品。
  切勿在冰箱內放置易揮發或易燃物件或物質（苯、稀釋劑、丙烷氣、乙醇、乙醚、液化石油氣和其他類似產品等）。
- 本冰箱僅用於儲藏食物。
- 這樣做可能導致火災或爆炸。
- 切勿在冰箱內儲藏藥用物品、科學材料或其他對溫度敏感的產品。
- 不得在冰箱內儲藏要求嚴格控制溫度的產品。
- 切勿在冰箱內放置或使用電氣器具，除非它們是製造商建議使用的類型。
- 如果聞到藥品氣味或煙味，請立即拔下電源插頭並聯絡您的三星電子服務中心。
- 如果諸如灰塵或水等異物進入冰箱，請拔下電源插頭並聯絡最近的服務中心。
- 否則，會有火災的危險。
- 如果發現氣體外洩，請避免使用任何明火或潛在的火源，並使冰箱所在的室內通風數分鐘。
- 除製造商建議的方式外，切勿使用機械裝置或任何其他方式加快除霜程序。
- 切勿損壞冷凍迴路。
- 切勿在本冰箱的表面噴射揮發性物質（如殺蟲劑）。
- 這樣不僅對人體有害，還可能導致觸電、火災，或使產品出現問題。
- 切勿使用吹風機吹乾冰箱內部。
  切勿在冰箱內放置點燃的蠟燭以驅除異味。
- 否則可能會導致觸電或引起火災。
- 僅可使用飲用水（礦物質水或純淨水）來加注水箱、冰塊盤、水盤。
- 切勿為水箱加注茶水、果汁或運動飲料，否則可能會損壞冰箱。
- 切勿讓兒童吊掛在冰箱門上。
  否則，可能會發生嚴重的人身傷害。
- 兒童受困的風險。
  切勿讓小孩進入冰箱內部。
- 在冰箱無人監看的情況下，請關閉冰箱門，切勿讓兒童進入冰箱內部。
- 切勿讓嬰兒或兒童進入抽屜。
- 否則可能由於受困導致窒息死亡或人身傷害。
- 除製造商建議的方式外，切勿使用機械裝置或任何其他方式加快除霜程序。
- 切勿損壞冷凍迴路。
- 切勿倒置冰箱擱架。擱架塞會無法運作。
- 玻璃擱架掉落可能造成人身傷害。
- 切勿將冰箱擱架置於放置抽屜的位置。如果強行塞入，內壁或玻璃可能會受到損壞。
- 這樣可能導致人身傷害或材料損壞。

- 如果發生氣體洩漏（如丙烷氣體、液化石油氣等），請立即通風，並且不要觸摸電源插頭。不要接觸冰箱或電源線。
- 切勿使用換氣扇。
- 火花可能會導致爆炸或火災。
- 僅使用製造商或維修代理提供的 LED 燈。
- 應該看護好兒童，確保他們不要玩耍設備。
- 使手指遠離「夾點」區域，因為冰箱門和主機殼之間的間隙都非常小。
- 切勿讓兒童吊掛在冰箱門上。
  否則，可能會發生嚴重的人身傷害。
- 兒童有受困的危險。
  切勿讓小孩進入冰箱內部。
- 瓶裝物品應該緊密地放置在一起以免它們傾倒。
- 本產品僅用於在家庭環境中儲藏食物。
- 切勿將手指或其他物件伸入飲水器的孔或製冰器桶。
- 這樣可能導致人身傷害或材料損壞。
- 切勿將手腳或金屬物件（如筷子等）插入冰箱底部或背部，
- 否則可能會導致觸電或造成人身傷害。
- 任何鋒利邊緣均可能造成人身傷害。

- 切勿嘗試自行維修、拆卸或改裝本冰箱。
- 切勿使用標準保險絲以外的任何保險絲（如銅線、鋼線等）。
- 需要修理或重新安裝產品時，請聯絡離您最近的服務中心。
- 否則，可能導致觸電、火災，或者使產品發生問題，或受到傷害。

- 如果冰箱產生很大的噪音、燃燒或異味或煙霧，請立即拔下電源插頭並與最近

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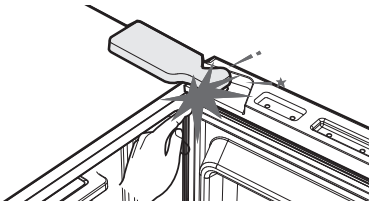
的服務中心聯絡。
- 否則可能導致觸電或火災。
- 在更換內部照明燈之前，請拔下冰箱電源插頭。
- 否則會有觸電危險。
- 如果您在更換照明燈時遇到困難，請與服務代理聯絡。
- 如果產品配備 LED 燈，切勿自行拆卸燈罩和 LED 燈。
- 請與您的維修代理聯絡。
- 將電源插頭牢固地插入牆壁式插座。切勿使用損壞的電源插頭、損壞的電源線，或鬆弛的牆壁式插座。
- 否則可能會導致觸電或引起火災。
- 切勿在冰箱上放置裝有水的容器。
- 如果溢出，會有火災或觸電風險。
- 切勿長時間直視紫外線 LED 燈。
- 紫外線可能導致眼睛疲勞。

注意 有關使用的注意標誌

- 為了獲得最佳產品效能，
- 切勿在設備後面的通風孔前面過於密集地擺放食物，否則可能影響冰箱儲藏室內空氣循環的自由流通。
- 在將食物放入冰箱之前，適當地包裝食物或將食物放入密閉的容器內。
- 請勿將準備新放入冷凍的食物靠近已經凍結的食物。
- 請勿將玻璃或瓶裝飲料，或碳酸飲料放入冷凍室。
- 容器可能結冰或破裂，因而可能造成人身傷害。
- 請注意最久保存期限，並且清空到期的冰凍食物。
- 如果外出少於三個星期，則無需斷開冰箱電源。但是，如果外出時間達三個星期或更長，則須清除冰箱內所有食物。請拔下冰箱電源線，再進行清潔、沖洗和乾燥。
- 請勿將碳酸或氣泡飲料放入冷凍室。
  請勿在冷凍室內放置瓶子或玻璃容器。
- 如果其中的物品凍結，玻璃可能破裂並造成人身傷害。
- 切勿變更或改變冰箱的功能。
- 變更或改變可能導致人身傷害和/或財產損壞。由協力廠商在這台完整的冰箱上所做的任何變更或改變均不屬三星保修服務範疇，並且對由協力廠商的改變所造成的安全問題和損失，三星概不負責。
- 請勿阻塞通風孔。
- 如果通風孔阻塞，尤其是被塑膠袋阻塞時，冰箱可能會過冷。
- 僅可使用隨冰箱附帶的製冰器。
- 請擦除內部多餘水分，然後敞開門。
- 否則會滋生異味和黴菌。
- 當冰箱受潮時，請拔下電源插頭，然後聯絡您的三星電子服務中心。
- 請勿強烈撞擊或過度用力推壓玻璃表面。
- 否則玻璃破碎可能會導致人身傷害和/或財產損失。

• 小心不要夾住手指。



注意 有關清理和維修的注意標誌

• 切勿將清潔產品直接噴射在顯示器上。

- 顯示器上的印刷字會褪色。

• 如果諸如水等異物進入冰箱，請拔下電源插頭並聯絡最近的服務中心。

- 否則，會有引起火災或觸電的危險。

• 在清潔插頭時請勿使用濕布，並從插頭插腳上定期移除所有灰塵和水等異物。

- 拔下電源插頭，然後用乾布清潔。
- 否則，會有引起火災或觸電的危險。

• 切勿通過直接噴水的方式清理產品。

• 切勿使用苯、稀釋劑或次氯化鈉、氯化物來清理。

- 否則可能破壞產品表面，並可能導致火災。

• 切勿將手指或其他物件伸入飲水器的孔。

- 這樣可能導致人身傷害或材料損壞。

• 清理或進行維護之前，請先將冰箱插頭從牆壁式插座中拔下。

- 否則，會有引起火災或觸電的危險。

警告 有關處理的嚴重警告標誌

• 將層板固定到位，以免兒童輕易爬入其中。

• 在處理之前，確保冰箱背面的所有管道均完好無損。

• 可以使用 R-600a 或 R-134a 作為雪種。檢查冰箱後面的壓縮機標籤，或者冰箱內的能效標籤，檢視您的冰箱使用哪種雪種。
當產品包含易燃氣體 (雪種 R-600a) 時，請聯絡您地方當局瞭解如何安全處理此產品。使用環戊烷作為絕緣吹氣。
絕緣材料中的氣體需要特殊的處理程序。
請諮詢您所在地方當局，以瞭解如何以環保方式安全地處理本產品。在處理之前，確保冰箱背面的所有管道均完好無損。這些管道應該在空曠的地方開啟維修。

• 在處理本產品或其他冰箱時，請拆除冰箱門/冰門密封條、門扣，以防止將幼兒或動物困入其中。應該看護好兒童，確保他們不要進入或玩耍設備。

- 如果困在裡面，兒童可能受傷或窒息致死。

• 請以環保方式處理本產品的包裝材料。

• 妥善保管所有包裝材料，將其放置於兒童觸及不到的地方，因為包裝材料可能對兒童帶來危險。

- 如果兒童將塑膠袋包裹住頭部，可能導致窒息。

其他正確使用貼士

• 如果停電，請致電當地的電力公司並瞭解將停電多長時間。

- 大多數停電故障將在一兩個小時內得到解決，因此將不會影響冰箱的溫度。
但是，您應該在停電期間儘量減少打開櫃門的次數。

- 如果停電超過 24 小時，請取出所有凍結的食物。

• 如果冰箱帶鑰匙，請將鑰匙放置在兒童接觸不到的地方，不要放在冰箱附近。

• 如果冰箱所在地點的溫度長期低於為冷凍冰箱設計的溫度範圍的最低溫度，則冰箱可能無法保持正常運作 (可能出現食物融化或冷凍室內的溫度變得過熱)。

• 請勿儲藏在低溫下容易變質的食物，例如香蕉、甜瓜。

• 您的設備是無霜型，這表示您無需手動除霜，它會自動進行除霜。

• 除霜期間的溫度升高符合 ISO 要求。
但如果您要防止冷凍食物在冰箱除霜期間溫度過度升高，請使用多層紙張如報紙包裹冷凍食物。

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- 冷凍食物在除霜期間的任何溫度升高都會縮短其儲藏期限。
- 請勿重新冷凍已經完全解凍的冷凍食物。

節能小貼士

- 將本設備安裝在陰涼乾燥、有足夠通風的房間。
  確保它不直接暴露在陽光下，絕不靠近直接的熱源 (例如散熱器)。
- 設備上絕不能堵塞任何通風孔或格柵。
- 較熱的食物降溫後再放入冰箱。
- 將冷凍食品放入冷藏室中解凍。
  這樣，您可以使用冷凍產品的低溫來冷卻冷藏室裏的食物。
- 當取放食物時，請勿將冰箱門開得太久。冰箱門敞開的時間越短，冷凍室形成的冰霜越少。
- 安裝時確保在左、右、上、後側均留有間隙。這將有助於減少耗電量並節省電費。

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設定您的冰箱

準備安裝冰箱

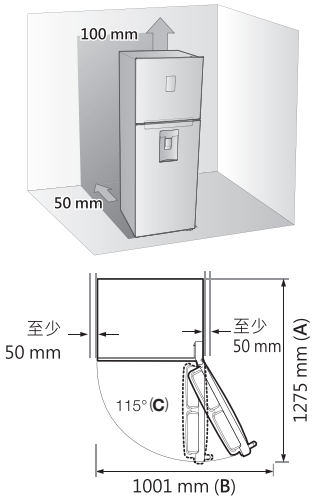
恭喜您購買此三星冰箱。
希望您能享受此款新冰箱提供的眾多先進功能和高效體驗。

警告

- 在使用本冰箱之前，必須按照此手冊前述內容選擇適當位置進行正確安裝。
- 僅按照本說明手冊中描述的用途使用此設備。
- 我們極力建議任何維修服務均由合格的人員執行。
- 請以環保方式回收本產品的包裝材料。
- 在更換內部照明燈之前，請拔下冰箱電源插頭。
  - 否則會有觸電危險。

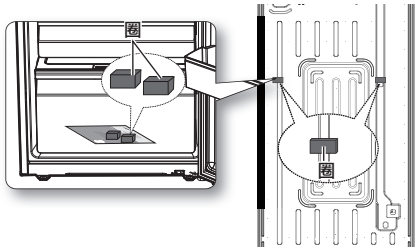
選擇安裝冰箱的最佳位置

- 選擇一個沒有陽光直射的位置。
- 選擇一個地面平坦 (或接近平坦) 的位置。
- 選擇一個具有足夠空間以方便打開冰箱門的位置。
- 留出足夠的空間，以在平整地面上安裝冰箱。
  - 如果您的冰箱未平穩放置，內部冷卻系統可能無法正常運作。
  - 使用所需的整體空間。
    請參考以下使用所需總空間的圖示和尺寸。



上圖所示為 RT38*。

型號	A	B	C
RT38	1275	1001	115°
RT38（仅适于玻璃门）	1290	1001	115°
RT35	1275	1001	115°
RT35（仅适于玻璃门）	1290	1001	115°
RT32	1221	1040	135°
RT29	1221	1040	135°
RT25	1141	964	135°
RT22	1141	964	135°
RT20	1141	964	135°



移除墊圈上的紙片，然後在冰箱的背面裝上兩個墊圈（灰色塊）以提高效能。在安裝冰箱時，確
認兩個墊圈如下圖所示固定。這樣可以提高冰箱效能。（可选）

在冰箱的左、右、上、後側均有足夠的空間以便空氣流通。
這將有助於減少耗電量並節省電費。
請勿在溫度會低於 (多空了一格) 的地方安裝冰箱。
請確保在維護或維修時冰箱可以輕鬆移動。

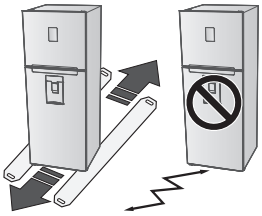
注意 在安裝、維修或清潔冰箱背面時，請筆直向外拉出冰箱，完成工作後再將其筆直推回原位。此外，還應確保您的地面能支撐滿載的冰箱，
否則可能損壞地面。

注意 請束緊冰箱背面過長的電源線，以免其拖到地面並在調整冰箱位置時被滾輪碾壓。

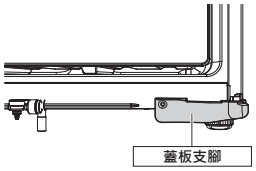
地面要求

為確保正確安裝，此冰箱必須放置於硬底水平表面上，且放置硬物的位置與其餘地板等高。此表面應足夠堅固，可支撐滿載的冰箱（或約 100 公斤）。為保護地面，可以裁切一部分紙板箱並將其置於冰箱工作位置下方。

推拉冰箱可能會損壞地面。
安裝後移動冰箱可能會損壞地面。

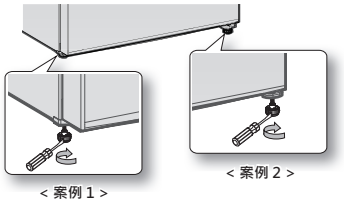


注意 小心：切勿在移動冰箱時損壞蓋板支腳。蓋板支腳可保護電線和軟管。如果損壞，冰箱也可能會被損壞。（可选）



校平冰箱

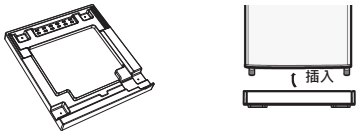
若冰箱底部前端高於後端，打開和關閉冰箱門將更加容易。



案例 1) 冰箱向左邊傾斜。
- 將左邊的可調支腳按照箭頭所示方向旋轉，直至冰箱水平。

案例 2) 冰箱向右邊傾斜。
- 將右邊的可調支腳按照箭頭所示方向旋轉，直至冰箱水平。

支架



可選購支架作為冰箱的基座，使用支架時，不可轉動可調支腳。
（沒有適用於此機型的支架）。

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設定冰箱

新冰箱到位後，您就可以設定和享受冰箱的所有功能了。
完成下列所有步驟後，冰箱應該可以正常使用。
如果仍無法正常使用，請檢查電源或嘗試按照本使用者手冊後面的疑難排解內容進行操作。
如果您還有任何其他問題，請與三星電子服務中心聯絡。

1. 將冰箱安裝到適當的位置，使冰箱與牆壁之間保持一定的間隙。
   請參閱本手冊的安裝說明。
2. 如果冰箱已連接電源，請確保內部照明燈會在您打開冰箱門時亮起。
3. 將溫度控制設定為最低溫度並等待一小時。
   冷凍室應該已經變冷，而且馬達也平穩運轉。
4. 在啟動冰箱之後，它將需要數小時才能達到適當的溫度。
   如果冰箱溫度已經足夠低，您即可在冰箱內儲藏食物和飲料。

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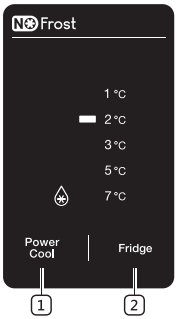
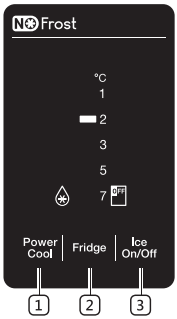
操作三星冰箱

使用控制台（顯示類型）

（A 型）



（B 型）



每次按下按鈕時，會響起短暫的蜂鳴聲。

① Power Cool（強力冷卻）

1. 當您按下 **Power Cool（強力冷卻）**按鈕時，指示燈（❄）將亮起，冷藏室將縮短冷卻產品所需時間。
2. 此功能將啟動幾個小時，隨後返回上一個溫度。
3. 此功能會自動關閉。
   強力冷卻過程結束後，Power Cool（強力冷卻）指示燈將關閉，冷凍室將變回之前的溫度設定。
   若要取消此功能，請按 Power Cool（強力冷卻）按鈕。

使用強力冷卻功能時，冷藏室的冷卻速度將會加快幾個小時。

當您使用此功能時，冷藏室能耗將會增加。不需要此功能時，請記得將其關閉以使冷凍室變回其原始溫度設定。
如果需要冷凍大量食物，請將冷凍室溫度設定到最右端，並至少提前 24小時將冷藏室的溫度設為1~2°C（顯示溫度）或 **Optimal**（適中）~5（非顯示溫度）。

② Fridge（冷藏室）

按下 **Fridge（冷藏室）**按鈕，以 1 °C 為間隔在 1 °C 和 7 °C 之間的溫度範圍內進行調節。
預設溫度設定為 2 °C，您每按一下 **Fridge（冷藏室）**按鈕，溫度均會按照下列順序變更，溫度顯示器將顯示所需的溫度。

如果需要冷凍大量食物，請將冷凍室溫度設定到最右端，並至少提前 24小時將冷藏室的溫度設為1~2°C（顯示溫度）或 **Optimal**（適中）~5（非顯示溫度）。

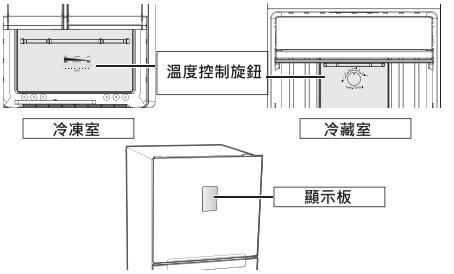
1 °C — 7 °C — 5 °C — 3 °C — 2 °C

③ Ice On/Off（开启/关闭冰冻）

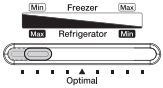
如果您不需要繼續製冰，請按下 **Ice On/Off（开启/关闭冰冻）**按鈕，此時指示燈將亮起。
預設設定的 Ice On/Off（开启/关闭冰冻）功能為 ON（開啟）。
如果出現下述情況，我們建議您停止製冰：

- 冰桶中的冰已足夠。
- 您想要節約水和能源。
- 水箱已空。

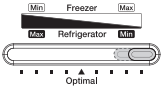
控制溫度



為確保冰箱效能穩定，我們建議將冷凍室和冷藏室的溫度設為 **Optimal**（適中）。
如果冰箱內的食物結凍或您想要增加冷凍室的溫度，請將冷凍室溫度控制器設定至左側。



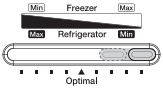
- 如果室溫低於 10°C，請將冷凍室溫度控制器設定至右側來製冰。



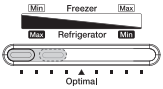
- 如果室溫高於 35°C，請將冷凍室溫度控制器設定為 **Optimal**（適中）來製冰。

調整冷凍室的溫度

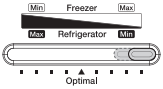
若要降低冷凍室的溫度，請將冷凍室的溫度控制器設定至右側。



若要增加冷凍室的溫度，請將溫度控制器設定至左側。



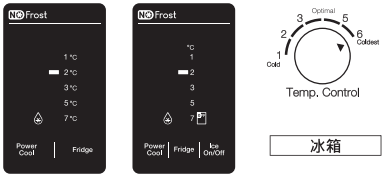
- 如果室溫低於 10°C，請將冷凍室溫度控制器**設定**至右側。



否則冰箱的效能可能會有問題。

- 如果室溫高於 35°C，**請勿**將冷凍室溫度控制器**設定**至右側。
否則可能會影響冰箱的效能表現。

調節冰箱溫度



（A 型）　（B 型）　（C 型）

如果冰箱內的食物冷藏溫度不如您預期或您希望降低冰箱的溫度，請將冷藏室的溫度設定為 5~6（顯示板的溫度則為 1）。如果冰箱內的食物結凍或想要增加冷凍室的溫度，請將冷藏室的溫度控制器設為 1~3（顯示板的溫度則為 3~7）。

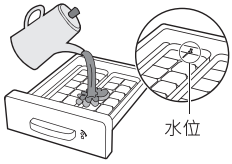
- 如果室溫低於 10°C，**請勿**將冷藏室的溫度控制器**設**為1~2（顯示板的溫度則為 5~7），否則可能會影響冰箱的效能表現。

- 當室溫高於 35°C 時，請將冷藏室溫度**設**為 4~6（顯示板的溫度則為 1~2），否則會影響冰箱效能的表現。

製冰器（選購）

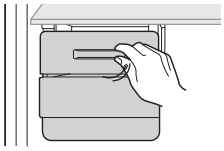
旋轉製冰器

製作冰塊
面向自己拉出冰塊托盤。向托盤中加水至托盤尾部標誌的最大水位線。
將托盤滑回底座，注意不要將水灑出。
等待至冰塊成形。
取出冰塊



確保儲冰桶位於冰塊托盤下方。如果沒有，請移動到適當位置。
緩慢地以順時針方向扭緊旋鈕之一，直到托盤輕微扭曲。
結果：冰塊落入儲冰桶中。
重複步驟 2，倒出另一半托盤（如有必要）。取出儲冰桶的步驟如下：

- 稍微抬起
- 向自己拉出



爆炸危險

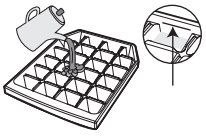
- 不得將內含可以結冰液體的玻璃瓶放置在冷凍室中，因為液體結冰時玻璃會炸開。

托盤類型（選購）

製作冰塊

為冰塊托盤注水，直到其達到托盤背面上的最大水位標記。

將冰塊托盤放入冷凍室。



取出冰塊

拿住冰塊托盤兩端，輕輕扭動以從托盤取下冰塊。

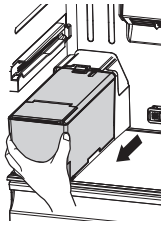
使用飲水器（選購）

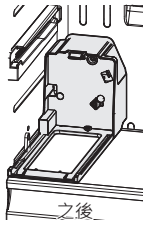
使用飲水器可輕鬆獲得冷水，而無需打開冰箱門。

如果連續按壓飲水器手柄約 1 分鐘，飲水器將停止工作。若要獲得更多水，請再次按壓手柄。
飲水器的設計每次操作時間約為 1 分鐘，容量約為 1 L。

提起然後拉出水箱。

- 握住兩側手柄抬起水箱。
- 第一次使用之前，請先清潔水箱內部。
- 拆下水箱之後，擦拭冰箱內部，直到其清潔並乾燥。





放回水箱之後，請勿拆下水箱下的擱架。這樣可能導致人身傷害或材料損壞。

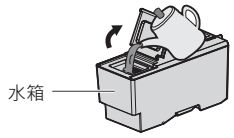
若要獲得更多空間，請將水倒出水箱，取下所有蓋子，放回水箱，用來儲藏食物。

向水箱內注水，並且水箱必須保持平穩，使多餘的水可排出。

- 將水加到 5 L，如果超過此水量，關閉蓋子時水將溢出。
- 水箱仍在冷藏室內時無法注水。

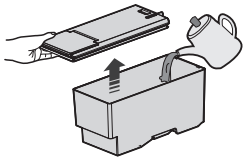
方法 1。

抬起圓蓋，按照箭頭所示的方向打開，然後注水。



方法 2。

請拿起整個蓋子後注水。



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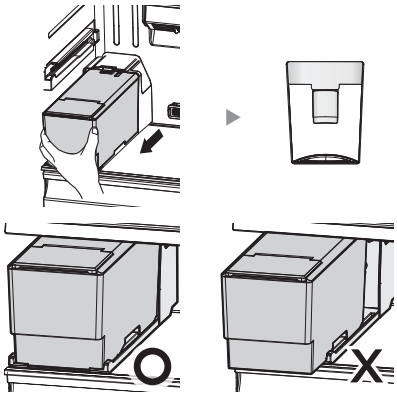
注滿水箱後請關閉冷藏室門。

- 關門之後，請確保飲水器旋塞露在外面。



注意 將水箱置於冰箱內部的層架上。
否則水箱可能無法正常運作。
切勿在沒有水箱的狀態下使用冷藏室。
否則可能導致效能問題。固定水箱時，小心不要夾住手指。

注意 只可以為水箱加注水（礦物質水或純淨水），而不可使用任何其他液體。

注意 小心在移動冰箱時不要使水箱掉落，因為如果水箱裝滿水可能會使您受傷。

注意 切勿卸下連接至水箱的內泵。
小心不要損壞水箱的軟管和管口。
若已卸下或損壞，飲水器將無法使用。

在出水口底部放置玻璃杯，然後用您的玻璃杯輕輕推動飲水器手柄。
請確保玻璃杯與飲水器相符，防止水湧出。

注意 2 到 3 天內不使用飲水器時（尤其是夏季），飲用水會出現奇怪的氣味或味道。
如果出現這種情況，為了水的口感更佳，我們建議您倒掉最初的 1 到 2 杯水。

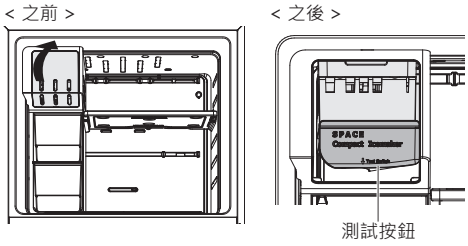
如果您剛安裝冰箱，請倒出 6 杯水來沖洗供水系統中的雜質。確保在飲用之前的水流是乾淨的。

注意 確保在您放長假或長期出差時，水箱內沒有水。

倒水之後，在取出水杯之前請先等待 1 秒以免溢出。
第一次使用時，由於管內有空氣，請將飲水器推桿推動 1 到 10 秒。

使用自动制冰功能（可选）

開啟冰箱時，請讓製冰器製冰 1 到 2 天。在1 到2 天後，請倒掉冷凍室制出的第一或第二桶冰，確保已清飲水系統內的所有雜質。



* 上圖所示為自動製冰選購件機型。

上方冰塊托盤裝滿時，請切換上方和下方冰塊托盤。

注意 **測試按鈕**

- 如果沒有冰塊製出，請拉出冰桶，按下製冰器右邊的測試按鈕。

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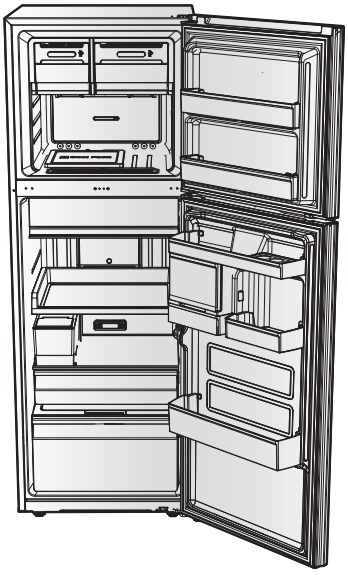
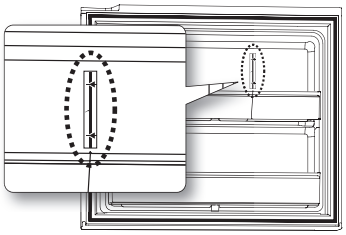


圖中有些部分可能與您的冰箱有所不同，視機型和選購件（例如冰塊托盤、自動製冰器、雙層製冰器、冷卻包裹、擱架或飲水器）。

警告

- 如果您打算長時間不使用，請清空並關閉冰箱。清除冰箱內部的多餘水分並將門敞開。
  這樣有助於防止出現異味或黴菌滋生。
- 如果長期不用冰箱，請拔下電源插頭。

- 如需在冷凍室內獲得更多空間，則可取下適當的裝配件，例如冷卻包裹、擱架、旋轉製冰器、儲冰桶及其冰塊託盤支架，它們均可直接取下，而無需工具協助。
  這樣不會影響熱態和機械特性。
  標示的冷凍室儲藏容量以上述所有物件均已取下的情形計量。
- 如果您想要移除兩個製冰零件，必須先移除右邊。（仅适于最大冰冻选项模式）
- 如需獲得本產品的最佳節能效率，請如第 15 頁所述，讓所有擱架、抽屜和桶位於原處。
- 冷凍室的下層防護裝置僅為兩個星形截面。因此應將下層防護裝置置於原始位置才能獲得適當的效果。
- 冷藏室門打開時，顯示機型的鬧鈴功能將會工作。另請檢查冷凍室門是否關閉，因為冷凍室門打開時鬧鈴功能不會鬧響。
  對於非顯示機型，即使冷藏室和冷凍室門均打開，鬧鈴也不會鬧響。檢查冰箱門是否關閉。
- 特別提示, 冷凍室上層吧檯的右側設有裝裁量限制線。
  請勿將食物堆放裝載量限制線(選配）的右側。



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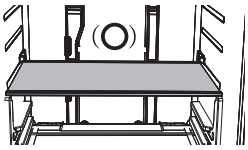
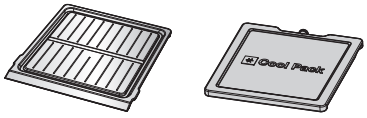
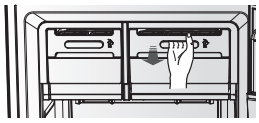
取出冰箱附件

注意 組裝時，請將冷凍室擱架、冷藏室擱架和冷卻包裹放到正確位置，注意不要倒轉放入。這樣可能導致人身傷害或材料損壞。



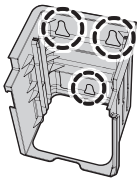


1. 拉出冰塊托盤和盒子，然後拉出右邊的冰塊托盤支架。左邊步驟相同。（僅適用於最大製冰選購件機型）



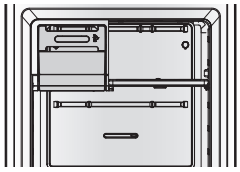
注意 小心拉出冰塊托盤支架，因為其可能會突然向您伸出。

小心拆裝冰塊托盤支架，因為支架上緣非常鋒利。支架可能會使手指受傷。

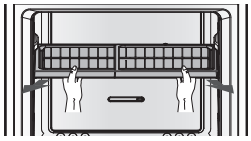


若要組裝，請將冰塊托盤右側抬高裝到插槽上面。
握住冰塊托盤底部中間並將其推入，直到其卡入到位。

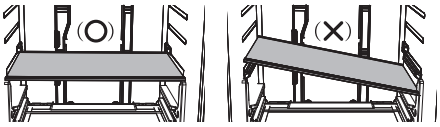
2. 抬起冷凍室擱架或冷卻包裹，向前拉，然後拉出冰塊托盤和盒子。拉出冰塊托盤支架。（僅適用於冷凍室擱架或冷卻包裹選購件機型）



3. 取下冰塊托盤，然後抬起冷凍室擱架，再向前拉。
（僅適用於冰塊托盤選購件機型）

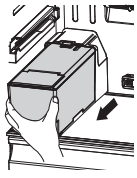


4. 向您拉動冰箱層板。

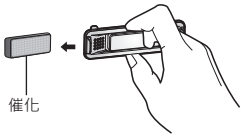


- 若要在櫃門可大角度打開時移除冰箱層板，請將層板往前拉，將其往上抬起並向外拉出。
- 若要在櫃門無法大角度打開時移除冰箱層板，請將層板往前拉，將其往上抬起並傾斜，以便向外拉出。
- 放回層板時，確保帶「Front」標籤的一面朝向冰箱前方。

5. 抬起儲冰桶，然後向前拉。
（僅適用於自動製冰選購件機型）



6. 按下低溫催化除臭劑的框架末端的同時，將其拉出。



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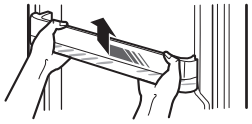
7. 抬起並拉出冰箱門防護裝置。



移除任何物件時，請確保沒有放置任何食物，盡量將食物一併移除，降低意外發生風險。

清潔冰箱

警告 切勿使用苯、稀釋劑或次氯化鈉來清潔。否則可能破壞冰箱外表面並有引起火災的危險。

切勿在連接電源時向冰箱上噴射液體，否則會引起觸電。
請勿使用苯、稀釋劑或車用清潔劑清潔冰箱，否則會有引起火災的危險。

1. 拔下冰箱的電源線。
2. 將柔軟不起球的布或紙巾稍微沾濕水。

切勿使用任何類型的清潔劑清潔冰箱，因為會讓字跡褪色，或損壞冰箱。

3. 擦拭冰箱內部和外部，直到清潔並乾燥。
4. 插上冰箱的電源線。

更換內部照明燈

請聯絡維修工程師更換 LED 燈。

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疑難排解

問題	解決方案
冰箱無法運作或製冷不充分。	• 檢查電源插頭是否正確連接。 • 顯示面板上的溫度控制是否設定為正確的溫度？ • 冰箱是否受陽光直射或太靠近熱源？ • 冰箱背面是否太靠近牆？
冷藏室內的食物凍結。	• 顯示面板上的溫度控制是否設定為最低溫度？ • 房間溫度是否太低？ • 在冷藏室最冷的區域，您是否儲存了富含水分的食物？
聽到異常的噪音或聲音。	• 檢查冰箱是否放置平穩。 • 冰箱背面是否太靠近牆？ • 是否有東西掉在冰箱後面或下方？ • 噪音是否來自冰箱的壓縮機？ • 從冰箱裡面聽到「滴答」聲。這是正常現象，因為各種配件會根據冰箱內部的溫度收縮或膨脹。
冰箱的前方和側面的溫度較高並且會形成冷凝。	• 防冷凝器安裝在冰箱的前方處，以防止冰箱結露。 當周圍溫度上升時，這種做法可能不會一直有效。然而，這是正常現象。 • 在非常潮濕的天氣中，當空氣中的水分接觸產品冷卻表面時，可能會在產品外表面凝結。
製冰器無法製冰。	• 您是否在安裝冰箱之後等待 12 小時才開始製冰？ • 是否手動停止製冰功能？ • 冷凍室溫度是否過高？嘗試將冷凍室溫度調低。 • 水箱中是否注水？ • 是否檢查加注水箱是否正確？
飲水器無法運作。	• 水箱結冰是否因為冷藏室溫度過低？ 嘗試在數字顯示螢幕選擇較高溫度設定。 • 水箱中是否注水？ • 是否檢查加注水箱是否正確？
聽到冰箱的聽到冰箱有冒泡聲。	• 冒泡聲來自於在冰箱內循環的冰箱冷卻液。
冰箱內有異味。	• 是否有食物變質？ • 務必將氣味大(例如:魚)的食物包裝好，使其密封不透氣。 • 定期清潔冷凍室並扔掉所有變質或可能變質的食物。
冷凍室壁上結霜。	• 空氣通風口是否冰箱內儲藏的食物堵塞？ • 存放食品之間有足夠的空間可保持高效空氣流通。 • 冷凍室門是否正確關閉？
冰箱內壁和蔬菜上形成凝結物。	• 在高濕度或冰箱門長時間打開的情況下儲存富含水分的食物。 • 用密封袋或密封容器儲藏食物。

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備註

環境室溫限制

本冷藏室/冷凍室設計為在標牌上標記的溫度等級所指定的環境溫度下使用。

等級	符號	環境溫度範圍 (°C)	
		IEC 62552 (ISO 15502)	ISO 8561
延伸溫度	SN	+10 至 +32	+10 至 +32
溫度	N	+16 至 +32	+16 至 +32
亞熱帶	ST	+16 至 +38	+18 至 +38
熱帶	T	+16 至 +43	+18 至 +43

冷藏室/冷凍室的內部溫度受冰箱所在位置、環境溫度和打開冰箱門的頻率等因素的影響。根據對這些因素的補償調節所需的溫度。

正確棄置本產品
(廢棄電子和電器設備)

繁體中文

(適用於採用獨立回收系統的國家)

產品、配件或技術資料上的本標誌表示產品及其配件(例如:充電器、耳機、USB 傳輸線)在其使用壽命結束後不得與其他家庭廢品一起棄置。為避免環境或人類健康因廢棄物不受管控而可能受到傷害,請將這些項目與其他類型的廢品分開處置,並負責任地進行回收,以促進材料資源的永續利用。

家庭使用者應聯絡購買本產品的零售店,或相關的當地政府機構,以取得出於保護環境的目的,可在何處和如何回收這些項目的詳細資訊。

商業使用者應聯絡其供應商並參考購買合同的條款和條件。本產品及其電子配件不得與其他商業垃圾混在一起棄置。

三星全球服务网
如果您对三星产品有任何咨询或建议, 请联系三星客服中心
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三星电子(北京)技术服务有限公司
400-810-5858
www.samsung.com

Customer Service Center
Unit 506-508, Shui On Centre, 6-8 Harbour Road, Wan Chai, Hong Kong
Tel : (852) 3698 4698
www.samsung.com/hk (Chinese)
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